

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2687954
<b>Application Number:</b>	10536649
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2202
<b>Title of Invention:</b>	Interference optical switch and variable optical attenuator
<b>First Named Inventor/Applicant Name:</b>	Takayuki Mizuno
<b>Customer Number:</b>	22913
<b>Filer:</b>	Dana Loras Tangren/Donna Wilson
<b>Filer Authorized By:</b>	Dana Loras Tangren
<b>Attorney Docket Number:</b>	14321.75
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<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	3055
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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part/.zip	Pages (if appl.)
1	Information Disclosure Statement Letter	14321_75_IDS_Transmittal.pdf	97368 0b0b659fb74dc770fa54aa3a9652b9576 865c4c	no	3
<b>Warnings:</b>					
<b>Information:</b>					
2	Information Disclosure Statement (IDS) Filed	14321_75_IDS.pdf	110644 695b0de8da022312925c2cf90aa1355 6a93fbc9	no	3
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3	Information Disclosure Statement (IDS) Filed	14321_75_PTO_1449.pdf	73382 053e92144525a9cd341c3942335c3 ea32ebc9	no	2
<b>Warnings:</b>					
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4	Foreign Reference	14321_75_JP01_158413.pdf	354609 8d99e016b5a516570a41e103d5527e3 2e2ee689	no	9
<b>Warnings:</b>					
<b>Information:</b>					
5	Foreign Reference	14321_75_JP64_077002.pdf	949209 1e2233b5890a6d6544d064837125697 516642d5	no	23
<b>Warnings:</b>					
<b>Information:</b>					
6	NPL Documents	14321_75_Official_Notify.pdf	171191 e7a5aebe7c95718e559fbcb6edc9751a af4183d3	no	5
<b>Warnings:</b>					
<b>Information:</b>					
7	Fee Worksheet (PTO-06)	fee-info.pdf	30061 7680300a49c92bcb6e56d1c1dfb599b22 73610ce5	no	2
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<b>Total Files Size (in bytes):</b>				1786464	

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.